PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032

FEE TRANSMITTAL FOR FY 2005 Applicant claims small entity status. See 37 CFR 1.27 Application Number 10/828,495 First Named Inventor Julian Partridge Examiner Name Thanh Tran Att Unit 2822	Under Panerv	vork Reduction Act of 1995	no nersons are red	uired to res						F COMMERCE
FEE TRANSMITTAL For FY 2005 Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 180 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number, 50-3534 Deposit Account Number, 50-354 Deposit Ac	PADE					(Complete	if Known		
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Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 180 Attomey Docket No. 254-094-CIP4-CIP-MB / AK 153763 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account, the Director is hereby authorized to: (check all that apply) For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge face(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SMAIL Entity Application Type Fee(\$) Fee		For FY 2	005		First Named Inv	entor	Julian Pa	rtridge		
METHOD OF PAYMENT (check all that apply) □ Check □ Credit Card □ Money Order □ None □ Other (please identify): □ Deposit Account Deposit Account Number: 50-3534 □ Deposit Account Name: Andrews Kurth LLP □ Deposit Account Deposit Account Number: 50-3534 □ Deposit Account Name: Andrews Kurth LLP □ Charge fee(s) indicated below □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below, except for the filing fee □ Charge fee(s) indicated below indicate	Anglicant of	oime email entity status	Sec 27 CER 1 2	7	Examiner Name	,	Thanh Tr	an		
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Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number 50-3534 Deposit Account Name: Andrews Kurth LLP	TOTAL AMOUN	T OF PAYMENT (\$) 180		Attorney Docket	t No.	254-094-	CIP4-CIP-	MB / Al	K 153763
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below	Check	Credit Card	Money Order	None	Other (please id	entify):			
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Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments	For the al	oove-identified deposit	account, the Direc	tor is here	by authorized to	: (check	all that app	ly)		
WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION	✓ Ch	arge fee(s) indicated b	elow		Charg	e fee(s)	indicated b	elow, except	t for the f	filing fee
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Information and authorization on PTO-2038. FEE CALCULATION				it card info	_	-			le credit c	ard
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Registration No. 37 606 Telephone 512 320 9200	SUBMITTED BY Signature		A do la -	R	egistration No.	37 606		Telephone 4	12-320-	9200
Name (Print/Type) J. Scott Denko Date 8/5/05		I Scott Device	WA JWW) (A	Attorney/Agent)	,,,,,,,,,,				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313*1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR CO ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need a sistance in completing the form, call 1-800-RTO-9199 and select option 2.



Attorney Docket No. 254-094-CIP4-CIP-MB

AK Matter No.: 153763

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title:

Stacked Module Systems and Methods

Application No.:

10/828,495

Filing Date:

April 20, 2004

Inventor:

Julian Partridge, et al.

Assignee:

Staktek Group L.P.

Examiner:

Thanh Y Tran

Art Unit:

2822

INFORMATION DISCLOSURE STATEMENT

Mail Stop - Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Pursuant to the guidelines for Information Disclosure Statements, 37 C.F.R. §§ 1.97-1.98, attached hereto are Forms PTO/SB/08A and PTO/SB/08B (13 sheets) with references listed for consideration by the Office.

Pursuant to Official Gazette Notice No. 14, dated August 5, 2003, copies of the listed written U.S. references are not enclosed. However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of the listed written foreign references and publications are being provided.

In accordance with 37 C.F.R. §§ 1.97(g)-(h), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b) or prior art under 35 U.S.C. §§ 102 or 103.

The examiner should also be aware of the following co-pending applications:

App. Ser. No. 10/136,890 filed 5/02/02

App. Ser. No. 10/400,309 filed 3/27/03

09/01/2005 CNGUYEN2 00000015 503534 10828495

01 FC:1806

180.00 DA

AUS:572556.1

Attorney Docket No. 254-094-CIP4-CIP-MB AK Matter No.: 153763

App. Ser. No. 10/435,192 filed 5/09/03

App. Ser. No. 10/453,398 filed 6/03/03

App. Ser. No. 10/457,608 filed 6/09/03

App. Ser. No. 10/624,097 filed 7/21/03

App. Ser. No. 10/631,886 filed 7/14/03

App. Ser. No. 10/709,732 filed 5/25/04

App. Ser. No. 10/804,452 filed 3/19/04

App. Ser. No. 10/814,530 filed 3/31/04

App. Ser. No. 10/814,532 filed 3/31/04

App. Ser. No. 10/836,855 filed 4/30/04

App. Ser. No. 10/845,029 filed 5/13/04

App. Ser. No. 10/872,897 filed 6/21/04

App. Ser. No. 10/873,847 filed 6/22/04

App. Ser. No. 10/913,220 filed 8/06/04

App. Ser. No. 10/914,483 filed 8/09/04

App. Ser. No. 10/917,216 filed 8/12/04

App. Ser. No. 10/931,828 filed 9/01/04

App. Ser. No. 10/940,074 filed 9/14/04

App. Ser. No. 10/956,442 filed 10/01/04

App. Ser. No. 10/958,584 filed 10/05/04

App. Ser. No. 10/958,924 filed 10/05/04

App. Ser. No. 10/958,934 filed 10/05/04

App. Ser. No. 10/963,867 filed 10/12/04

App. Ser. No. 10/978,149 filed 10/29/04

App. Ser. No. 11/003,168 filed 12/03/04

App. Ser. No. 11/011,469 filed 12/14/04

App. Ser. No. 11/015,521 filed 12/17/04

App. Ser. No. 11/039,615 filed 1/20/05

App. Ser. No. 11/040,564 filed 1/21/05

App. Ser. No. 11/051,815 filed 2/04/05

App. Ser. No. 11/074,026 filed 3/04/05

App. Ser. No. 11/116,981 filed 4/28/05

App. Ser. No. 11/131,812 filed 5/18/05

App. Ser. No. 11/173,445 filed 7/01/05

App. Ser. No. 11/175,562 filed 7/05/05

The Commissioner is hereby authorized to charge the filing fee of \$180 and any other fees which may be required in connection with the filing, or to credit any overpayment to Deposit Account No. 50-3534, upon which account the undersigned has the authority to sign. A duplicate copy of Forms PTO/SB/08A and PTO/SB/08B are enclosed.

Respectfully submitted,

ANDREWS KURTH LLP

Date

By:

J. Scott Denko

Patent Reg. No. 37,606

111 Congress Ave., Suite 1700

Austin, Texas 78701

(512) 320-9200 Telephone

(512) 320-9292 Facsimile

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

Complete if Known								
Application Number	10/828,495							
Filing Date	April 20, 2004							
First Named Inventor	Julian Partridge, et al.							
Art Unit	2822							
Examiner Name	Thanh Y Tran							
Attorney Docket Number	254-094-CIP4/CIP-MB / AK 153763							

			U. S. PATEI	NT DOCUMENTS		
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US-6,919,626 B2	7/19/2005	Burns		
	ŀ	US-6,914,324 B2	7/5/2005	Rapport, et al.		
		US-6,908,792 B2	6/21/2005	Bruce, et al.		
		US-6,884,653	4/26/2005	Larson		
		US-6,803,651	10/12/2004	Chiang		
		US-6,709,893	3/23/2004	Moden, et al.		
		US-6,699,730 B2	3/2/2004	Kim, et al.		
		US-6,690,584	2/10/2004	Uzuka, et al.		
	I	US-6,683,377	1/27/2004	Shim, et al.		
		US-6,677,670 B2	1/13/2004	Kondo		
		US-6,614,664	9/2/2003	Lee		
		US-6,588,095	7/8/2003	Pan		
	ĺ	US-6,576,992	6/10/2003	Cady, et al.		
		US-6,552,910 B1	4/22/2003	Moon, et al.		
		US-6,528,870 B2	3/4/2003	Fukatsu, et al.		
		US-6,509,639	1/21/2003	Lin		
		US-6,489,687 B1	12/3/2002	Hashimoto		
		US-6,489,178	12/3/2002	Coyle, et al.		
		US-6,444,490	9/3/2002	Bertin, et al.		
		US-6,426,560 B1	7/30/2002	Kawamura, et al.		

	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,	_T
	No. ¹	Country Code ³ –Number ⁴ –Kind Code ^{5 (if known)}		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
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Examiner Signature	Date Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449/PTO **Application Number** 10/828,495 Filing Date April 20, 2004 INFORMATION DISCLOSURE First Named Inventor Julian Partridge, et al. STATEMENT BY APPLICANT **Art Unit** 2822 (Use as many sheets as necessary) **Examiner Name** Thanh Y Tran Sheet Attorney Docket Number 254-094-CIP4/CIP-MB / AK 153763

18		Art March	U.S. PATE	NT DOCUMENTS	and the state of
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	140.	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
		US-6,376,769 B1	4/23/2002	Chung	
		US-6,329,708	12/11/2001	Komiyama	
		US-6,316,825	11/13/2001	Park, et al.	
		US-6,310,392	10/30/2001	Burns	
		US-6,288,907 B1	9/11/2001	Burns	
		US-6,285,560	9/4/2001	Lyne	
		US-6,187,652 B1	2/13/2001	Chou, et al.	
		US-6,178,093 B1	1/23/2001	Bhatt, et al.	
		US-6,165,817	12/26/2000	Akram	
		US-6,157,541	12/5/2000	Hacke	
		US-6,121,676	9/19/2000	Solberg	
		US-6,084,294	7/4/2000	Tomita	
		US-6,084,293	7/4/2000	Ohuchi	
		US-6,002,167	12/14/1999	Hatano, et al.	
		US-5,973,395	10/26/1999	Suzuki, et al.	
		US-5,963,427	10/5/1999	Bolleson	
		US-5,922,061	7/13/1999	Robinson	
		US-5,917,709	6/29/1999	Johnson, et al.	
		US-5,895,970	4/20/1999	Miyoshi, et al.	
		US-5,841,721	11/24/1998	Kwon, et al.	

Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	7
Initials*	No.1	Country Code ³ –Number ⁴ –Kind Code ^{5 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
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Examiner	Date	
Signature	Considered	
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^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	Substitute for form 14	AQ/PTO		Complete if Known				
	substitute for form 14	49/110	•	Application Number	10/828,495			
	NEORMA	TION	DISCLOSURE	Filing Date	April 20, 2004			
_				First Named Inventor	Julian Partridge, et al.			
			Y APPLICANT	Art Unit	2822			
(Use as many sheets as necessary)		Examiner Name	Thanh Y Tran					
Sheet	3	of	8	Attorney Docket Number	254-094-CIP4/CIP-MB / AK 153763			

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				First Named Inventor	Julian Partridge, et al.			
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Complete if Known Substitute for form 1449/PTO 10/828,495 **Application Number** April 20, 2004 Filing Date INFORMATION DISCLOSURE First Named Inventor Julian Partridge, et al. STATEMENT BY APPLICANT Art Unit 2822 (Use as many sheets as necessary) **Examiner Name** Thanh Y Tran 254-094-CIP4/CIP-MB / AK 153763 Sheet Attorney Docket Number

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1				First Named Inventor	Julian Partridge, et al.
8	STATEM	ENTE	BY APPLICANT	Art Unit	2822
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Sheet	7	of	8	Attorney Docket Number	254-094-CIP4/CIP-MB / AK 153763

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			First Named Inventor	Julian Partridge, et al.			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	· · · · · · · · · · · · · · · · · · ·	Art Unit	2822				
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Sheet	8	of	8	Attorney Docket Number	254-094-CIP4/CIP-MB / AK 153763		

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/828,495 Filing Date April 20, 2004 INFORMATION DISCLOSURE First Named Inventor Julian Partridge, et al. STATEMENT BY APPLICANT Art Unit 2822 (Use as many sheets as necessary) **Examiner Name** Thanh Y Tran Attorney Docket Number 254-094-CIP4/CIP-MB / AK 153763 Sheet

Examiner	Cite	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	Cite No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	- 6	
		Country Code ³ –Number ⁴ –Kind Code ^{5 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T	
		JP 2003/347475 (A)	12/5/2003	Mitsuru			
		JP 2003/309247 (A)	10/31/2003	Mitsuru			
		JP 2000/307029 (A)	11/2/2000	Mitsuru			
		JP 60-254762 (A)	12/16/1985	Fujitsu			
		JP 50-29534 (A)	2/5/1993	Nakamura			
		JP 3641047659 (A)	3/8/1986	Soga, et al.			

Examiner	Date	
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3 Sheet

Con	plete if Known .
Application Number	10/828,495
Filing Date	April 20, 2004
First Named Inventor	Julian Partridge, et al.
Art Unit	2822
Examiner Name	Thanh Y Tran
Attorney Docket Number	254-094-CIP4/CIP-MB / AK 153763

	U. S. PATENT DOCUMENTS							
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
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Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	6
No.	Country Code ³ –Number ⁴ –Kind Code ^{5 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ°
	JP 359088863 (A)	5/22/1984	Shiragasawa, et al.		
	EP 0426-303 (A2)	10/1/1990	Legg, et al.		
	DE 004215467 A1	11/12/1992	Chun		
	DE 004214102 A1	12/3/1992	Chun		
	Cite No.1	No. ¹ Country Code ³ -Number ⁴ -Kind Code ^{5 (if known)} JP 359088863 (A) EP 0426-303 (A2) DE 004215467 A1	No.1 Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) MM-DD-YYYYY JP 359088863 (A) 5/22/1984 EP 0426-303 (A2) 10/1/1990 DE 004215467 A1 11/12/1992	No.1 Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) Publication Date MM-DD-YYYYY Applicant of Cited Document JP 359088863 (A) 5/22/1984 Shiragasawa, et al. EP 0426-303 (A2) 10/1/1990 Legg, et al. DE 004215467 A1 11/12/1992 Chun	No.1

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Sheet 1 of 2

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Application Number	10/828,495					
Filing Date	April 20, 2004					
First Named Inventor	Julian Partridge, et al.					
Art Unit	2822					
Examiner Name	Thanh Y Tran					
Attorney Docket Number	254-094-CIP4/CIP-MB / AK 153763					

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Flexible Printed Circuit Technology - A Versatile Interconnection Option. (Website 2 pages) Fjelstad, Joseph. December 3, 2002.	
		Chip Scale Packaging and Redistribution, Paul A. Magill, Glenn A. Rinne, J. Daniel Mis, Wayne C. Machon, Joseph W. Baggs, Unitive Electronics Inc.	
		Dense-Pac Microsystems, 16 Megabit High Speed CMOS SRAM DPS1MX16MKn3	
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		IBM Preliminary 168 Pin SDRAM Registered DIMM Functional Description & Timing Diagrams	
		3D Interconnection for Ultra-Dense Multichip Modules, Christian VAL, Thomson-CSF DCS Computer Division, Thierry Lemoine, Thomson-CSF RCM Radar Countermeasures Division	
		High Density Memory Packaging Technology High Speed Imaging Applications, Dean Frew, Texas Instruments Incorporated	
		Vertically-Intergrated Package, Alvin Weinberg, Pacesetter, Inc. and W. Kinzy Jones, Florida International University	

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		10/11/0		Application Number	10/828,495		
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STATEMENT BY APPLICANT (Use as many sheets as necessary)				Art Unit	2822		
				Examiner Name	Thanh Y Tran		
Sheet	2	of	2	Attorney Docket Number	254-094-CIP4/CIP-MB / AK 153763		

		NON PATENT LITERATURE DOCUMENTS	т —
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		1992 Proceedings, 42nd Electronic Components & Technology Conference, May 18-20, 1992	
		Research Disclosure, Organic Card Device Carrier, 31318, May 1990, No. 313	
		IBM Technical Disclosure Bulletin, Vol. 23, No. 12, May 1981	
		IBM Technical Disclosure Bulletin, Vol. 20, No. 11A, Apr. 1978	
		IBM Technical Disclosure Bulletin, vol. 32, No. 3B, Aug. 1989	
		Orthogonal Chip Mount - A 3D Hybrid Wafer Scale Integration Technology, International Electron Device Meeting, IEDM Technical Digest, Washington, D.C., Dec. 6-9, 1987	

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